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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/455,823	12/06/1999	KENNETH A. FREELING	Freeling-P1-99	5609	
7:	590 08/12/2003				
PETER K TRZYNA			EXAMINER		
P O BOX 7131 CHICAGO, IL			CHEUNG, MARY DA ZHI WANG		
			ART UNIT	PAPER NUMBER	
			3621		
			DATE MAIL ED: 09/12/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

No.			•
,	Application No.	Applicant(s)	
Advisory Action	09/455,823	FREELING ET AL.	
,, , ,	Examin r	Art Unit	
	Mary Cheung	3621	
The MAILING DATE of this communication	appears on the cover sheet with the	orrespondence address	
Therefore, further action by the applicant is required inal rejection under 37 CFR 1.113 may only be eithe condition for allowance; (2) a timely filed Notice of Alexamination (RCE) in compliance with 37 CFR 1.11	er: (1) a timely filed amendment whic ppeal (with appeal fee); or (3) a timel 4.	ation. A proper reply to a high places the application in	
PERIOD FO	R REPLY [check either a) or b)]		
a) The period for reply expiresmonths from the b) The period for reply expires on: (1) the mailing date or no event, however, will the statutory period for reply e ONLY CHECK THIS BOX WHEN THE FIRST REPLY 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a) ee have been filed is the date for purposes of determining the pe ee under 37 CFR 1.17(a) is calculated from: (1) the expiration day 2) as set forth in (b) above, if checked. Any reply received by the	f this Advisory Action, or (2) the date set forth xpire later than SIX MONTHS from the mailin YWAS FILED WITHIN TWO MONTHS OF THE The date on which the petition under 37 CF eriod of extension and the corresponding amount ate of the shortened statutory period for reply	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension of the fee. The appropriate extensioning in the final Office action; of	on ion
mely filed, may reduce any earned patent term adjustment. Se		any data of the initial rejection, even in	
<ol> <li>A Notice of Appeal was filed on <u>17 July 2003</u>.</li> <li>37 CFR 1.192(a), or any extension thereof (37)</li> </ol>			
2.☐ The proposed amendment(s) will not be enter	ed because:		
(a) they raise new issues that would require	further consideration and/or search (	see NOTE below);	
(b) they raise the issue of new matter (see N	ote below);		
(c)  they are not deemed to place the application issues for appeal; and/or	tion in better form for appeal by mate	rially reducing or simplifying the	Э
(d) they present additional claims without ca	nceling a corresponding number of f	inally rejected claims.	
3. Applicant's reply has overcome the following r	rejection(s):		
<ol> <li>Newly proposed or amended claim(s) w canceling the non-allowable claim(s).</li> </ol>	rould be allowable if submitted in a se	eparate, timely filed amendment	t
5. The a) affidavit, b) exhibit, or c) request application in condition for allowance because		dered but does NOT place the	
6. The affidavit or exhibit will NOT be considered raised by the Examiner in the final rejection.	because it is not directed SOLELY	o issues which were newly	
7. For purposes of Appeal, the proposed amended explanation of how the new or amended clain	· · · · —	/ <del></del>	
The status of the claim(s) is (or will be) as follows:	ows:		
Claim(s) allowed:			
Claim(s) objected to: 4, 9-11, 16-19, 21, 23, 24/	4, 24/9-11, 24/16-19, 24/21, 24/23, 25-2	<u>6</u> .	
Claim(s) rejected: 1-3, 5-8, 12-15, 20, 22, 24/1-	3, 24/5-8, 24/12-15, 24/20, 24/22, 27-31.		
Claim(s) withdrawn from consideration:	:		
8. The proposed drawing correction filed on	_ is a)□ approved or b)□ disapp	roved by the Examiner.	
9. Note the attached Information Disclosure State	ement(s)( PTO-1449) Paper No(s)	·	
0. Other:		L W. Thayes IN W. HAYES DY EYAMINER	
	JOH PRIMA	IN W. HAYES IRY EXAMINER	